

123103

15750 U.S.PTO

**PATENT APPLICATION TRANSMITTAL LETTER**  
(Small Entity)

Docket No.  
64154-015(RRAK-3)

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

J hn Herbert Cafarella

For:

**MULTI-SENSOR BREAST TUMOR DETECTION**

Enclosed are:

- Certificate of Mailing with Express Mail Mailing Label No. EL 993167138 US
- 21 sheets of drawings.
- A certified copy of a **PATENT (81 pages)** application.
- Declaration  Signed.  Unsigned.
- Power of Attorney
- Information Disclosure Statement
- Preliminary Amendment
- Verified Statement(s) to Establish Small Entity Status Under 37 C.F.R. 1.9 and 1.27.
- Other: Postcard

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	162	- 20 =	142	x \$9.00	\$1,278.00
Indep. Claims	9	- 3 =	6	x \$42.00	\$252.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
				<b>BASIC FEE</b>	\$375.00
				<b>TOTAL FILING FEE</b>	\$1,905.00

- A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- The Director is hereby authorized to charge and credit Deposit Account No. 50-1133 as described below.

- Charge the amount of \$1,905.00 as filing fee.
- Credit any overpayment.
- Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: December 31, 2003

Signature

Toby H. Kusmer  
Registration N . 26,418  
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cc:

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10/750096



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**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): John Herbert Cafarella

Docket No.

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Serial No.  
To be assignedFiling Date  
Herewith

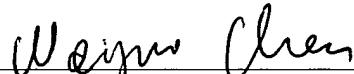
Examiner

Group Art Unit

Invention:

**Multi-Sensor Breast Tumor Detection**I hereby certify that this Patent Application(81 Pages)*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on

December 31, 2003*(Date)***Weiguo Chen***(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)***EL 993167138 US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**